



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Robert O. Martin et al.

Title: Changing Fluid Flow Direction

Docket No.: KMG1097

Serial No.: 10/670,981

Filed: September 25, 2003

Due Date: N/A

Examiner: Unknown

Group Art Unit: 3679

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

- A return postcard  
 An Preliminary Amendment (5 Pages).  
 An Supplemental Information Disclosure Statement (1 pg.), Form 1449 (1 pg.). Documents NOT enclosed.

**Please charge any additional required fees for the Issue Fee Payment or credit overpayment to Deposit Account No. 50-3019.**

**Customer No. 36732**

By Stanley K Hill  
Stanley K Hill  
Reg. No. 37,548

**CERTIFICATE UNDER 37 CFR 1.8:** The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 4 day of February, 2005.

MEREDITH MESCHER

Name

Meredith Mescher

Signature

(GENERAL)